

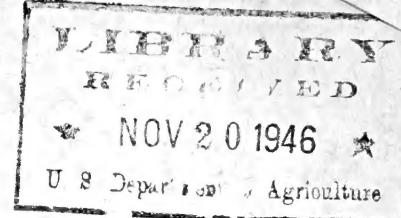
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R. W. SCHUMACHER
HORTICULTURIST -- TREE SEEDS

P.O. B. 131

JAMAICA PLAIN 30, MASS.



SEEDS for the NURSEYMAN and FORESTER --

FALL 1946

P R E L I M I N A R Y O F F E R

For fall and early winter delivery. Final listing of all seeds available from new crops will follow in our general catalogue.

	oz.	1/4 lb.	lb.
ABIES amabilis	.55	\$1.65	\$5.00
balsamed	.40	1.20	3.50
concolor, California	.35	1.00	3.00
grandis	.55	1.65	5.00
lasiocarpa	.50	1.50	4.50
magnifica	.50	1.50	4.50
" shastensis	.30	1.50	4.50
ACACIA baileyana	.45	1.50	
decurrens	.35	1.25	
" mollis	.65	1.95	
melanoxydon	.40	1.50	
podalyriaefolia	.75	2.85	
ACER campestre, domestic	.30	.85	2.50
ginnala	.30	.85	2.50
negundo		.35	1.00
pennsylvanicum	.30	.85	2.50
saccarum	.20	.50	1.50
AILANTHUS glandulosa		.35	1.00
ALBIZZIA julibrissin	.25	.70	2.10
ALNUS incana	.35	1.00	3.00
rugosa	.25	.65	2.00
AMELANCHIER alnifolia	.25	.65	2.00
canadensis	.45	1.35	4.00
grandiflora	.65	2.00	
laevis	.65	2.00	
stolonifera	.65	2.00	
AMORPHA fruticosa	.20	.50	1.50
AMPELOPSIS aconitifolia	.65	2.00	
heterophylla	.65	2.00	
quinquefolia, clean	.30	.85	2.50
tricuspidata, clean	.50	1.50	4.50
ARALIA hispida	.65	2.00	
spinosa, clean	.50	1.50	4.50

F. W. S C H U M A C H E R

	oz.	1/4 lb.	1b.
ARCTOSTAPHYLOS uva-ursi, clean	.50	1.50	4.50
ARONIA arbutifolia	.25	.65	2.00
atropurpurea	.25	.65	2.00
melanocarpa	.20	.60	1.75
ASIMINA triloba	.25	.65	2.00
AZALEA arborescens, N.E. 1/4 oz.	.75		
calendulacea, N.E. 1/4 oz.	.50	2.00	
Ghent Hybrids 1/4 oz.	3.00		
kaempferi 1/4 oz.	3.00		
mollis 1/4 oz.	.75	2.85	
mucronulata 1/16 oz.	2.00		
poukhanensis 1/4 oz.	3.00		
rosea 1/4 oz.	2.00		
schlippenbachii 1/4 oz.	.75	2.25	
vaseyi 1/4 oz.	.50	1.75	
BENZOIN aestivale	.20	.50	1.50
BERBERIS thunbergii, clean	.40	1.20	3.60
" atropurpurea, domestic, dired berries	1.00	3.00	
BETULA alba (odorata or pubescens)	.25	.65	2.00
" pendula	.25	.65	2.00
lenta	.25	.75	2.25
lutea	.25	.75	2.25
papyrifera	.35	1.00	3.00
populifolia	.35	1.00	3.00
BIGNONIA radicans	.35	1.00	3.00
CALYCANTHUS floridus	.20	.50	1.50
CARAGANA arborescens	.25	.65	2.00
CARPINUS caroliniana	.25	.75	2.25
CASTANEA dentata x sativa	.20	.50	1.50
crenata	.20	.50	1.50
sativa	.15	.35	1.00
CATALPA bignonioides	.15	.40	1.25
speciosa	.20	.60	1.75
CEANOTHUS americanus	.30	.80	2.50
CELASTRUS orbiculatus, clean	.30	.90	2.75
scandens, clean	.50	1.50	4.50
CELTIS mississippiensis	.15	.40	1.25
occidentalis	.15	.35	1.00
CEPHALANTHUS occidentalis	.15	.40	1.25
CERATONIA siliqua	.25	.75	2.25
CERCIDIPHYLLUM japonicum	1.50		
CERCIS canadensis	.25	.65	2.00
CHAMAECYPARIS lawsoniana	.40	1.15	3.50
" aurea, domestic seed	.85	2.50	
" from various garden forms, domestic seed	.85	2.50	
CHIONANTHUS virginica, D.B.	.35	1.00	3.00
CINNAMOMUM camphora	.40	1.15	3.50
CITRUS trifoliata	.25	.65	2.00
CLADRASTIS lutea	.35	1.00	3.00
CLEMATIS virginiana	.50	1.50	4.50
CLETHRA alnifolia	.25	.75	2.25

F. W. S C H U M A C H E R

	oz.	1/4 lb.	lb.
CORNUS alternifolia	.30	.85	2.50
amomum	.20	.50	1.50
florida, Central States, clean	.20	.55	1.65
" New England, clean	.25	.65	2.00
" Southern seed, clean	.20	.50	1.50
" from Red Flowered specimens	.15	.45	1.35
mas	.20	.60	1.75
paniculata	.15	.35	1.25
rugosa, clean	.25	.70	2.25
stolonifera	.15	.35	1.25
" flaviramea (lutea)	.35	1.00	3.00
CORYLUS americana	.15	.35	1.25
avellana	.15	.25	.65
" atropurpurea	.25	.65	2.00
CONTONEASTER acutifolia, clean	.65	2.00	
bullata floribunda	.50	2.00	
dielsiana major	.45	1.25	3.75
divaricata, clean	.35	1.00	3.00
foveolata, clean	.50	2.00	
horizontalis, clean	.40	1.25	
integerrima	.50	2.00	
microphylla, clean	.60	2.40	
moupinensis, clean	.50	1.50	
zabeli	.50		
CRATAEGUS arkansana	.30	.80	2.50
arnoldiana, clean	.45	1.35	4.00
coccinea, clean	.45	1.35	4.00
coccinioides, clean	.20	.50	1.50
cordata (phaenopyrum), clean	.35	1.10	3.25
crusgalli, clean	.35	1.00	3.00
mollis, clean	.30	.80	2.50
nitida, clean	.45	1.35	4.00
oxyacantha, clean	.25	.55	1.75
pyracantha monogyna, clean	.25	.55	1.65
prunifolia, clean	.30	.85	2.75
punctata, clean	.35	1.00	3.00
tomentosa	.25	.55	1.75
CUPRESSUS arizonica	.35	1.00	3.00
lusitanica	.35	1.00	3.00
macrocarpa	.50	1.50	4.50
" from garden specimens	.65	2.00	6.00
CYDONIA japonica	.45	1.30	3.85
" pygmaea	.45	1.35	4.00
CYTISUS nigricans, New England seed			
1/4 oz. .85	2.50		
scoparius	.30	.80	2.50
supinus	1.00	3.00	
DIOSPYROS kaki	.45	1.25	3.75
virginiana	.15	.35	1.00
" northern	.20	.50	1.50

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	oz.	1/4 lb.	lb.
ELEAGNUS angustifolia, clean	.25	.60	2.00
argentea, clean	.25	.60	2.00
longipes	.55	1.65	5.00
ENKIANTHUS campanulatus 1/4 oz. .65	2.00		
EUCALYPTUS globulus	.70	2.25	6.75
EUONYMUS americanus	.25	.70	2.10
atropurpureus	.20	.50	1.75
bungeanus	.20	.50	1.75
europaeus, clean	.30	.80	2.40
yedoensis, clean	.30	.85	2.50
FIRMIANA simplex	.35	1.00	3.00
FRAXINUS americana		.25	.70
excelsior		.25	.65
GINKGO biloba	.15	.35	1.00
GLEDITSIA triacanthos	.15	.35	1.00
" inermis	.15	.45	1.25
HALESIA monticola	.30	.85	2.50
tetraptera	.20	.50	1.50
HAMAMELIS vernalis (tall form) from			
garden specimens	1.00	3.00	
" tomentella (bush			
type)	1.50		
virginiana	.35	1.00	3.00
HIBISCUS syriacus	.30	.90	2.75
HICORIA alba			.25
cordiformis			.25
glabra			.25
laciniosa			.25
ovata			.25
pecan, Northern Naturals			.65
" large fruited Papershells			.80
ILEX aquifolium	.35	1.00	3.00
glabra	.30	.75	2.25
opaca	.35	1.00	3.00
verticillata	.25	.65	2.00
" clean	.45	1.35	4.00
JUGLANS californica		.20	.50
" hindsii		.20	.50
cinerea			.25
nigra, from wild trees			.25
" from named orchard varieties			.40
regia			.75
JUNIPERUS communis depressa	.25	.65	2.00
" montana	.20	.50	1.50
horizontalis	.25	.65	2.00
scopulorum	.15	.30	.95
" clean	.45	1.30	4.00
virginiana, Southern	.20	.60	1.75
" Platte River	.20	.60	1.75
" " clean	.45	1.30	4.00

F. W. S C H U M A C H E R

	oz.	1/4 lb.	lb.
KALMIA angustifolia 1/4 oz. 1.75			
latifolia, New England seed 1/4 oz. .45	1.25		
KOELREUTERIA paniculata	.30	.80	2.50
KOLKWITZIA amabilis	.85	2.50	
LABURNUM vulgare	.30	.90	2.75
LARIX europaea	.65	2.00	6.00
occidentalis	.95	3.00	9.00
LEUCOTHOE catesbaei, New England seed 1/4 oz. .45	1.25		
LIGUSTRUM amurense	.20	.50	1.50
ibota	.15	.45	1.25
japonicum	.20	.50	1.50
lucidum	.20	.50	1.50
nepalense	.20	.60	1.75
sinensis ("South" Privet)	.20	.60	1.75
vulgare, clean	.35	1.00	3.00
LIQUIDAMBER styraciflua	.45	1.45	4.25
LIRIODENDRON tulipifera	.15	.45	1.25
LONICERA maacki, clean	.50	1.50	
morrowi	.65	1.80	
ruprechtiana	.65	1.80	
tatarica zabeli	1.25		
MACLURA pomifera		.40	1.25
MAGNOLIA acuminata	.30	.85	2.50
glauc	.30	.90	2.75
grandiflora	.20	.60	1.75
soulangeana	1.00	3.00	
stellata	1.00	3.00	
MAHONIA aquifolium	.30	.90	2.75
nervosa			5.00
MALUS baccata, dried pomes	.25	.65	2.00
coronaria, clean	.65	2.00	6.00
common, Apple for stock-French Cider Crab		.75	2.25
sargentii, dried pomes	.25	.65	2.00
theifera, dried pomes	.30	.80	2.50
MORUS alba tatarica	.40	1.50	4.50
MYRICA carolinensis	.20	.50	1.50
NANDINA domestica	.30	.80	2.50
NYSSA aquatica	.15	.40	1.25
sylvatica, northern	.15	.40	1.25
" southern	.15	.40	1.25
PAEONIA suffruticosa (arborea or moutan) 10 seeds .40 100 seeds 3.50			
PAULOWNIA tomentosa	.35	1.00	3.00
PASSIFLORA incarnata	.50	1.50	4.50
PHILADELPHUS coronarius	.65	2.00	
" garden varieties 1/4 oz. .50			
grandiflorus	.80	2.50	

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	oz.	1/4 lb.	lb.
PHILADELPHUS (cont.)			
pubescens	1.00	3.00	
purpurascens 1/4 oz. .50	1.50		
PICEA canadensis (alba or glauca)	.85	2.65	8.00
" albertiana	1.25	4.00	12.00
" Black Hills Variety	1.15	3.35	10.00
engelmanni glauca	.65	2.00	6.00
excelsa, Northern Europe	.65	2.00	6.00
" Western Europe	.80	2.50	7.50
nigra (mariana)	1.10	3.35	10.00
pungens	.80	2.50	7.50
" glauca	.95	3.00	9.00
PIERIS floribunda, New England seed			
1/4 oz. .50	2.00		
PINUS albicaulis	.35	1.00	3.00
caribaea	.40	1.25	3.75
contorta	.70	2.15	6.50
" latifolia	.65	2.00	6.00
densiflora	.80	2.50	
echinata	.80	2.50	7.50
flexilis	.40	1.20	3.50
jeffreyi	.35	1.00	3.00
lambertiana	.45	1.50	4.00
montana (mugus)	.40	1.20	3.50
" gallica	.70	2.20	6.50
" uncinata	.50	1.50	4.50
menticola	.65	2.00	6.00
nigra (winter delivery)	.65	2.00	6.00
palustris	.30	.85	2.50
peuce	1.10	3.50	10.50
ponderosa, Giant Pacific Coast			
race-Timber strain	.40	1.15	3.50
ponderosa, Rocky Mountain origins	.35	1.00	3.00
scopulorum	.35	1.00	3.00
radiata	.40	1.30	3.75
strobis	.35	1.00	3.00
sylvestris, Southern Scandinavia	.95	3.00	9.00
taeda	.55	1.60	4.75
PLATANUS occidentalis	.15	.35	1.00
orientalis	.15	.45	1.25
PRUNUS americana, clean	.15	.45	1.25
armeniaca, clean (Apricot)		.20	.50
avium, clean, Mazzard	.20	.60	1.80
" Sweet Cherry		.25	.75
caroliniana	.15	.45	1.25
cerasifera, clean	.20	.60	1.75
demissa melanocarpa	.25	.65	2.00
mahaleb, clean	.30	.85	2.50
maritima	.25	.65	2.00
melanocarpa	.15	.40	1.15
nigra, clean	.30	1.00	3.00

F. W. S C H U M A C H E R

	oz.	1/4 lb.	lb.
PRUNUS (cont.)			
pennsylvanica, clean	.25	.65	2.00
salicina (triflora) from cultivated varieties		.35	1.00
serotina	.15	.40	1.25
spinosa, clean	.25	.65	2.00
PSEUDOTSUGA douglasii, Rocky Mountain origins	.75	2.50	7.50
" caesia	.55	1.65	5.00
QUERCUS bicolor			.50
coccinea			.50
rubra (borealis maximum)			.25
" ambigua (borealis)			.25
palustris			.30
RHAMNUS cathartica	.25	.75	2.25
dahurica, clean	.80	2.50	
frangula, clean	.35	1.00	3.00
RHODODENDRON carolinianum, New England			
1/4 oz. .75	2.25		
catawbiense, New England			
1/4 oz. 1.00	3.00		
" hybrids, New England			
1/4 oz. 1.50			
maximum, New England			
1/4 oz. .50	1.50		
RHUS canadensis (aromatica) clean	.30	.75	2.25
copallina	.25	.60	2.00
cotinus (Winter delivery)	.45	1.35	4.00
glabra	.15	.35	1.00
trilobata, clean	.30	.80	2.50
typhina	.15	.35	1.00
ROSA blanda	.20	.50	1.50
canina, clean	.25	.60	2.00
humilis	.20	.60	1.75
lucida (virginiana)	.20	.60	1.75
palustris	.30	.80	2.50
rubiginosa, clean	.30	.80	2.50
rugosa	.30	.80	2.50
setigera, dried hips	.20	.50	1.50
" clean	.40	1.20	3.50
wichuraiana, clean	.40	1.20	3.50
SAMBUCUS canadensis, clean	.25	.60	2.00
SORBUS americana	.30	.80	2.50
aucuparia	.15	.45	1.35
STAPHYLEA trifolia	.25	.65	2.00
STYRAX americana	.25	.65	2.00
SYRINGA amurensis	.80	2.50	7.50
japonica	.80	2.50	7.50
josikala	1.00	3.00	
villosa	.65	2.00	
vulgaris	.65	2.00	6.00

F. W. S C H U M A C H E R

	oz.	1/4 lb.	1b.
TAXODIUM distichum	.20	.50	1.50
TAXUS cuspidata	1.10	3.50	10.00
THUJA orientalis	.35	1.00	3.00
" aurea conspicua	.40	1.20	3.50
" " nana	.45	1.35	4.00
plicata	.90	2.80	8.50
TILIA americana	.20	.50	1.50
TSUGA heterophylla	1.10	3.50	10.00
ULMUS pumila	.25	.65	2.00
VACCINIUM corymbosum	.40	1.20	3.50
" from large fruited			
cultivated named			
varieties	.65	2.00	6.00
VIBURNUM acerifolium	.25	.65	2.00
americanum	.30	.80	2.50
" clean	.45	1.35	4.00
cassinoides	.35	1.00	3.00
dentatum	.25	.65	2.00
" clean	.45	1.50	4.50
lentago	.25	.65	2.00
" clean	.45	1.35	4.00
molle	.35	1.00	3.00
nudum	.30	.80	2.50
opulus, clean	.45	1.35	4.00
prunifolium	.20	.50	1.50
" clean	.35	1.10	3.25
sargentii	.30	.85	2.75
" clean	.45	1.40	4.25
sieboldii	.65	2.00	6.00
wrightii	.35	1.00	3.00
VITIS aestivalis	.30	.80	2.50
cordifolia	.30	.80	2.50
labrusca	.30	.80	2.50
riparia (odoratissima)	.35	1.00	3.00
XANTHOCERAS sorbifolium 100 seeds	\$1.85		
1000 "	15.00		

TERMS:- as per our general catalogue. Prices as quoted cancel
Previous listings.

1946 crops are disappointing in many ways, Colorado, Pacific Coast
and Northeastern crops in forest seeds failed or are extremely short.

There will be little, if any, new crop seed of Arborvitae, Colorado
Concolor Fir, Colorado Douglas, and Hemlocks.

Red Pine must be considered a total failure.

